EV 042962781 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shen et al.	
Serial No.:	
Filed:	Group Art Unit: Examiner:
Title: High Pressure Processing in Soy Protein Based Juice Beverage	Examiner.
Attorney Docket No.: SP-1281	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Alexandria, VA 22313-1430	·
INFORMATION DISC	LOSURE STATEMENT
Dear Sir:	
This Information Disclosure Statement is	s submitted:
`	onal application; or date of entry of international of first office action on the merits; whichever
under 37 CFR 1.97(c) together with Statement under 37 CFR 1.97(a \$180.00 fee under 37 CFR 1. (After the CFR 1.97(b) time per allowance, whichever occurs for	e), or .17(p), or eriod, but before final action or notice of
under 37 CFR 1.97(d) together with Statement under 37 CFR 1.97(a \$180.00 fee set forth in 37 C (Filed after final action or notion before payment of the issue fee	e), and FR 1.17(p). ce of allowance, whichever occurs first, but
X Applicant(s) submit herewith Form PTO	1449-Information Disclosure Citation together

with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

AMES L. CORDEK

Attorney/Agent for Applicant(s)

Reg. No. 31,807

Date: 15 april 2004

Telephone No.: 314-982-2409

EV 042962781 US

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Cubalitate for form 4440A/DTO		Complete if Known		
Suc	Substitute for form 1449A/PTO		Application Number	
INFORMATION DISCLOSURE			Filing Date	04/05/2004
s	STATEMENT BY APPLICANT		First Named Inventor	Shen et al.
			Art Unit	
(Use as many sheets as necessary)		Examiner Name		
Sheet	1	of ²	Attorney Docket Number	SP-1281

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-4,946,702	08/07/1990	Stipp et al		
		US-4,961,953	10/09/1990	Singer et al		
	i	US-5,232,726	08/03/1993	Clark et al		
		US-5,286,511	02/15/1994	Klavons et al		
		US-5,994,414	11/30/1999	Franco et al		
		US-6,180,159 B1	01/30.2001	Villagran et al		
		US-6,207,215 B1	03/27/2001	Wilson et al		
		US-6,221,419 B1	04/24/2001	Gerrish		
		US-6,231,908 B1	05/15/2001	Lelieveld et al		
		US-6,696,084 B1	05/16/2002	Pace et al		
		US-2002/0127325 A1	09/12/2002	Gandhi et al		
		US-				
		US-				
		US-				
		US-		:		
		US-				
		US-				
		US-				
		US-				
		US-	·			

	FOREIGN PATENT DOCUMENTS							
Everniner	Ī	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,			
Examiner Initials* Cite No.1 ountry Code3 - Number* - Kind Code5 (if known)	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear						
				*				
			***************************************	·	***************************************			

<u> </u>				141		ļ		
						<u> </u>		

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional).

2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known			
0 - 0 0				Application Number	
INFORMATION DISCLOSURE			URE	Filing Date	04/05/2004
	STATEMENT BY APPLICANT		First Named Inventor	Shen et al.	
STATEMENT BY APPLICANT		Art Unit			
	(Use as many sheets as nec	essary)		Examiner Name	
Sheet	2	of	2	Attorney Docket Number	SP-1281

Examiner Initials* Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. A. APICHARTSRANGKOON "Effects of High Pressure on Rheological Properties of Soy Protein Gels" Food Chemistry 80 (2003) 55-60; May 22, 2002;	NON PATENT LITERATURE DOCUMENTS					
A. APICHARTSRANGKOON "Effects of High Pressure on Rheological Properties of Soy Protein Gels" Food Chemistry 80 (2003) 55-60; May 22, 2002;	Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
			A. APICHARTSRANGKOON "Effects of High Pressure on Rheological Properties of Soy Protein Gels"			
			Food Chemistry 80 (2003) 55-60; May 22, 2002;			
	·			······		
			·			

			·			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.